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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,664	09/28/2001	Hideharu Osawa	Q65904	5123
75	590 08/14/2003			
Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue NW Washington, DC 20037-3213			EXAMINER	
			TON, ANABEL	
			ART UNIT	PAPER NUMBER
			2875	
			DATE MAILED: 08/14/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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\		Application No.	Applicant(s)	
¢		09/937,664	OSAWA, HIDEHA	\RU
	Office Action Summary	Examiner	Art Unit	
		Anabel M Ton	2875	
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover she	et with the correspondence ac	Idress
THE I - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repriod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by stated the provision of th	I. 1.136(a). In no event, however, reply within the statutory minimum od will apply and will expire SIX (6) the cause the application to become.	nay a reply be timely filed of thirty (30) days will be considered time i) MONTHS from the mailing date of this or time ABANDONED (35 U.S.C. § 133).	ily. communication.
1)	Responsive to communication(s) filed on 0	<u>3 June 2003</u> .		
2a)□	·	This action is non-final.		
3)□	Since this application is in condition for allo	wance except for forma	al matters, prosecution as to t	he merits is
Disposit	closed in accordance with the practice und ion of Claims	er <i>Ex parte Quayle</i> , 193	35 C.D. 11, 453 O.G. 213.	
4)⊠	Claim(s) 1-5 is/are pending in the application			
	4a) Of the above claim(s) is/are without	lrawn from consideration	n.	
5)[Claim(s) is/are allowed.			
6)⊠	Claim(s) <u>1-4</u> is/are rejected.			
,	Claim(s) <u>5</u> is/are objected to.			
	Claim(s) are subject to restriction an	d/or election requiremen	nt.	
• -	tion Papers	·		
,	The specification is objected to by the Exam		o by the Evaminer	
10)	The drawing(s) filed on is/are: a) ac) .
441	Applicant may not request that any objection to The proposed drawing correction filed on	is: a)∏ approved b	abeyance. Good or or removed o) ☐ disapproved by the Exami	iner.
11)	If approved, corrected drawings are required in			
12\□	The oath or declaration is objected to by the			
-	under 35 U.S.C. §§ 119 and 120			
_	Acknowledgment is made of a claim for for	eian priority under 35 U	.S.C. § 119(a)-(d) or (f).	
) All b) Some * c) None of:		• ,,,,,	
a	1. Certified copies of the priority docum	ents have been receive	d.	
	2. Certified copies of the priority docum			
	3. Copies of the certified copies of the papelication from the International	oriority documents have	been received in this Nationa (2(a)).	al Stage
	See the attached detailed Office action for a Acknowledgment is made of a claim for dom			nal application).
				·-··
15)	 a) The translation of the foreign language Acknowledgment is made of a claim for don 	nestic priority under 35 t	J.S.C. §§ 120 and/or 121.	
Attachme		. □	landau Cumman (DTO 442) Danar I	No(s)
2) 🔲 Not	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948 ormation Disclosure Statement(s) (PTO-1449) Paper No) 5) 🔲 No	terview Summary (PTO-413) Paper I otice of Informal Patent Application (I her:	PTO-152)
I S. Datent and	Trademark Office			

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-4 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Su (6,425,674).
- 4. Su discloses a surface illuminant comprising a light source, a light guide plate having opposed sides which is optically coupled to the light source for emitting (fig 1) light incident from said light source through one opposed side thereof and a reflection film which is disposed on the other opposed side of the light guide plate wherein a wave length converting material is applied on said reflective film (col. 2 lines 25-38); the reflective film comprises a light storage material (12), the light guide plate is made of a transparent material in which a light storage material is blended (abstract), the light storage film is formed on the surface of the light guide plate (abstract, col. 2 lines 25-38).

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Allowable Subject Matter

5. Claim5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. The following is a statement of reasons for the indication of allowable subject matter: The prior art cited does not disclose the concentration of light storage material in the light source layer increasing from its one end adjacent to the light source to the other end.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (703) 305-1084. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (703) 305-4939. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Anabel M Ton Examiner Art Unit 2875 Application/Control Number: 09/937,664

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AMT August 10, 2003

> THOMAS M. SEMBER PRIMARY EXAMINER